## **EXHIBIT B**

```
1
                        Α.
                                 Uh-huh.
             2
                        0.
                                 Yes?
             3
                        A.
                                 Yes.
             4
                        Ο.
                                 I'm sorry. You've got to answer
             5
                 aloud for her.
             6
                        Α.
                                 Yes.
                                 Were you ever told by Mr. -- is it
             7
                        0.
             8
                 Ferrara?
             9
                        Α.
                                 Uh-huh.
            10
                        0.
                                 -- Mr. Ferrara that Bard had a crisis
                 management plan, as early as 2004, to deal with the
            11
Objection No. 1
            12
                 high rates of AEs, that being, adverse events,
Filter/Cephalad
            13
                 perforation, fracture and migration?
Rules 401, 402,
            14
                                            Object to the form.
                                 MS. HELM:
            15
                                 THE WITNESS: No.
            16
                 BY MR. MATTHEWS:
            17
                        O.
                                 Were you ever told that Bard
            18
                 conducted an investigation in 2004 into the high
            19
                 number or large number of adverse events of the
            20
                 Recovery done by an independent investigator?
            21
                                            Object to the form.
                                 MS. HELM:
            22
                                 THE WITNESS: No.
            23
                 BY MR. MATTHEWS:
            24
                        0.
                                 Were you ever sent a letter by the
            25
                 company that talked to you or -- I'm sorry, that
```

As to 33:10-13 & 33:17-20:

-- Recovery

Migration --

Rule 611(c) leading of witness on

Rule 402, 403. This is not

related to the G2 filter.

As to 33:24-

Questions are all leading, Rule 611(c).

35:1:

and 403

direct.

Bard's Preliminary

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1 informed you about the results of this investigation, this independent investigation by 2 3 Bard? 4 MS. HELM: Object to the form. 5 THE WITNESS: No. 6 BY MR. MATTHEWS: 7 0. Were you ever told, either by letter 8 or by Mr. Ferrara, that there was a 530 percent 9 higher fracture rate than other filters on the 10 market with the Bard Recovery? 11 MS. HELM: Object to the form. 12 THE WITNESS: No. 13 BY MR. MATTHEWS: 14 Were you ever told that there was a Q. 1,200 percent higher risk of death from the Recovery 15 16 fracture and embolization to the heart than other 17 filters on the market? 18 MS. HELM: Object to the form. 19 THE WITNESS: No. 20 BY MR. MATTHEWS: 21 Q. In 2004 and 2005, clearly two years 22 prior to implanting Ms. Booker with the G2, would 23 that have been important information for you to 24 Assuming that that was information that was know? 25 known to Bard, is that something that you would want

Rule 611

assumes facts not in evidence.

Rule 611(c) leading of

witness on direct.

Rule 402, 403 & CMO 31.

not in evidence.

Rule 611(c) leading of

witness on direct.

Rule 611(c)

leading of witness on

direct.

Rule 611 assumes facts

not in evidence.

Rule 611 assumes facts

```
and filter fracture associated with the Recovery
 1
     filter were seen in the MAUDE database at reporting
 2
     rates that were 4.6, 4.4, 4.1 and 5.3 higher,
 3
 4
     respectively, than reporting rates for all other
 5
    filters.
 6
                    Doctor, this is dated December 17th,
     2004. Would this have been important information
7
 8
     for you to know, that is, a doctor who is implanting
 9
     Recovery filters, that those filters had a greater
10
     risk of fracture that's four and five times higher
11
    than the competitor filters?
12
                    MS. HELM: Object to the form.
13
                    THE WITNESS: Yes.
14
    BY MR. MATTHEWS:
15
            O.
                    Is that the type of information that
16
     would influence your prescribing habits, whether you
     would use that filter, a Bard filter, or another
17
18
    filter?
19
                    MS. HELM: Object to the form.
20
                    THE WITNESS: Yes.
21
    BY MR. MATTHEWS:
22
            O.
                    Let me show you what's been marked as
23
     Exhibit-3, which is the Recovery filter migration,
24
     Remedial Action Plan, dated January 4, 2005.
```

25

Rule 611(c) leading of

witness on direct.

```
1
                                (Whereupon, Exhibit-3,
             2
                 BPVE-01-01019773-784, Recovery Filter Migration,
             3
                 Dated 1/4/05, was marked for identification.)
             4
             5
                 BY MR. MATTHEWS:
             6
                        Q.
                                Again, this is a full two and-a-half
             7
                 years prior to implanting Ms. Booker with the G2.
             8
                                And I would turn your attention to
                 the first, second, third, fourth, fifth page.
             9
            10
                 says, actually, 1 of 7 on the fifth page of that
            11
                 document.
            12
                        Α.
                                I'm sorry, could you --
            13
                        Q.
                                At the bottom under Roman III.
           14
                                It says, Identification of the
           15
                 problem: As part of the ongoing evaluation of RNF,
            16
                 Recovery Nitinol filter, Bard requested an
                 independent study of the risks and benefits of the
            17
            18
                RNF, with an emphasis on its use in bariatric
            19
                 surgery and trauma patients. A consultant was
            20
                 retained for this purpose and reported the
page 39:21-22.
            21
                following: The MAUDE database maintained by the FDA
            22
                 was reviewed. The reporting rates between the RNF
            23
                 and aggregates of the other commercialized vena cava
            24
                 filters were compared.
```

A, in the MAUDE dataset, the RNF

25

Rule 403. Document refers to

Bariatric and trauma

patients. Plaintiff is

neither of those.

Incomplete

question; also question was stricken see

- demonstrated a consistent statistically significant
- and potentially clinically important higher rate of
- reporting of adverse events in several analyzed
- 4 categories.
- B, given the pattern of reported
- 6 events, a higher rate of death reports seem related
- 7 to filter movement and filter embolization.
- 8 You referenced the MAUDE database
- 9 earlier in questions, Doctor. Is that information
- 10 important to you as a doctor that is implanting the
- 11 Recovery filter?
- MS. HELM: Object to the form.
- 13 MR. LERNER: Which information?
- MR. MATTHEWS: That is A and B that I
- 15 just read.
- MS. HELM: Object to the form.
- MR. LERNER: But you questioned him,
- 18 you said you referenced the MAUDE database before.
- 19 Your question then becomes confusing. I'm asking
- 20 you to clarify it.
- 21 MR. MATTHEWS: All right. I'll
- 22 strike it and ask another question.
- 23 BY MR. MATTHEWS:
- Q. In looking at A and B, Doctor, is
- 25 that the type of information that's important to you

```
to know prior to implanting a Recovery filter?
1
            Α.
 2
                    Yes.
                    MS. HELM: Object to the form.
 3
 4
     BY MR. MATTHEWS:
 5
            Q.
                    Do you know what the term
    "statistically significant" means?
 6
            Α.
7
                    I do.
8
            0.
                    And that's an important
     epidemiological statement, correct?
9
10
                    MS. HELM: Object to the form.
11
                    THE WITNESS: Statistical statement,
12
    yes.
13
     BY MR. MATTHEWS:
14
                    Doctor, at the Methodist Hospital in
            Q.
15
     2007, did you have more than one filter at your
16
                That is, you talked about, I think you
17
     told me, you had the TRAPEASE, you had the Tulip,
18
     and you had the Recovery, and you had the select.
19
                    Were all of those available back in
20
     2007, do you recall?
21
            Α.
                    No.
22
            Ο.
                    Do you know which were available?
23
                    The G2.
            Α.
24
                    That was the only one available in
            Q.
```

the hospital?

25

As to 40:8-9:

Objection No. 1
-- Recovery

Filter/Cephalad Migration --

Rules 401, 402,

and 403

Rule 611(c) leading of

witness on direct.

Bard's Preliminary

```
1
                 time period are you talking about now?
            2
                                MR. MATTHEWS: Well, that was kind of
                 a general question as to filters in general. So I
            3
                 will leave that open.
             4
            5
                 BY MR. MATTHEWS:
            6
                        0.
                                Whether you have a medical opinion
                 from your practice, from your reading, from your
            7
            8
                 research, from your treatment of patients, as to
                 which filter failure would be the most dangerous,
            9
                 producing the most serious injury to a patient.
           10
           11
                                           Object to the form.
                                MS. HELM:
           12
                                THE WITNESS: I do.
           13
                 BY MR. MATTHEWS:
           14
                        0.
                                What's your opinion?
           15
                                Obviously, all complications are bad,
                        Α.
           16
                 although caval thrombosis can be devastating in
                 terms of lower extremity edema and dysfunction. I
           17
           18
                 think that migration or fracture are more serious
           19
                 events.
           20
                                Were you ever told, at any time prior
                        Q.
As to 43:20-24:
           21
                 to today and being shown some documents about the
Objection No. 1
           22
                 MAUDE database, that Bard evaluated specifically the
Filter/Cephalad
           23
                 MAUDE database to compare their filter with others
Rules 401, 402,
           24
                in 2004?
            25
                                MS. HELM: Object to the form.
```

Bard's Preliminary

-- Recovery

Migration --

and 403.

Rule 403,

unrelated to filter at issue.

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As to 44:3-8:
Bard's
Preliminary
Objection No. 1
-- Recovery
Filter/Cephalad
Migration -Rules 401, 402,
and 403.

Rule 403, unrelated to filter at issue.

Rule 611(c) leading of witness on direct.

1 THE WITNESS: No. 2 BY MR. MATTHEWS: Is that the type of information you 3 0. 4 would expect a manufacturer that sets out to make a 5 decision, or at least look at the MAUDE information to determine filter fracture compared to other 6 7 filters on the market, is that the type of 8 information you want to know about? 9 Object to the form. MS. HELM: 10 THE WITNESS: Yes. But it's a bit 11 more complicated in the sense that my understanding 12 of the MAUDE database is that it is a voluntary 13 database. It's not legally required for a physician 14 to report a problem with an implant or a product, 15 although you could argue that it is ethically 16 required. As with any database, it has problems 17 with regards to vetting of data, with regards to 18 accuracy of data. 19 So if a concern existed regarding a 20 particular product, yes, I think that should be 21 brought forth and studied, scientifically studied 22 and addressed. 23 BY MR. MATTHEWS: 24 0. At a bare minimum, the MAUDE database 25 would be a signal, a red flag --

As to 44:24-25: Bard's Preliminary Objection No. 1 -- Recovery Filter/Cephalad Migration --Rules 401, 402, and 403.

1 have been reported without any adverse clinical sequelae. 2 3 I'd like to ask you about the first 4 sentence: Filter fracture is a known complication 5 of vena cava filters. 6 Doctor, do you read that in the IFU 7 to mean that the rates of filter fracture are similar with all filters? 8 9 Object to the form. MS. HELM: 10 THE WITNESS: I don't read anything 11 about rate. I read something about complications 12 and about the potential for fracture. So it makes 13 no specific statements with regards to the incidence 14 of this occurrence. 15 BY MR. MATTHEWS: 16 0. If there is evidence that the company As to 49:16-22: had, in 2006 or prior to that publication being sent 17 Objection No. 1 18 to you with the filter, and there was a showing Filter/Cephalad 19 within the company of a 500 percent greater risk Rules 401, 402, 20 with Bard filter compared with other filters, is 21 that the information -- the type of information that assumes facts not in evidence. 22 you would want to know about? 23 Object to the form. MS. HELM: 24 THE WITNESS: Yes. 25 BY MR. MATTHEWS:

Rule 611(c)

leading of witness on

direct.

Bard's

Preliminary

-- Recovery

Migration --

and 403.

**Rule 611** 

Rule 611(c) leading of

witness on direct.

- en masse, to follow that and inform doctors about
- what they see in the marketplace?
- A. Yes.

As to 51:4-8:

Objection No. 1 -- Recovery

Filter/Cephalad Migration --

Rules 401, 402,

and 403.

Rule 611(c) leading of

witness on direct.

Bard's Preliminary

- Q. Were you ever told by Bard, Mr.
- Ferrara or anybody at Bard, that they had observed
- 6 higher rates of complications with Recovery, that
- 7 they placed it on a temporary commercial hold? Did
- 8 you ever know that?
- 9 MS. HELM: Object to the form.
- THE WITNESS: No.
- 11 BY MR. MATTHEWS:
- 12 Q. Were you ever told why Bard withdrew
- 13 the Recovery from the market?
- 14 A. No.
- 15 O. Were you ever told why Bard withdrew
- 16 G2 from the market?
- 17 A. No.
- 18 Q. Do you know Dr. Murray Ash?
- 19 A. No.
- Q. Dr. Ash testified in this case that
- 21 he conducted a pilot study for the Recovery filter
- 22 and Bard advised him it would subsequently do a
- 23 larger safety study.
- Let me ask you, do you know what a
- 25 pilot study is versus a clinical trial or --

```
1
                would I have used a different device if I knew at
                the time that the Bard filter was not ideal or as
            2
                good as some of the other implants? The answer
            3
            4
                would have to be yes.
            5
                BY MR. MATTHEWS:
            6
                       Q.
                                You would have used --
                        Α.
                                I would have used a different filter
            7
            8
                if there was a different filter that I knew of that
                was better, in terms of its safety profile.
            9
           10
                       0.
                                In terms of the documents that you
           11
                have, I think they are Exhibit-2 and 3, the health
           12
                hazard report and then the investigation conducted
           13
                by Bard that showed a fivefold increased risk for
           14
                fracture and embolization of that fracture, and you
           15
                told us that would be the type of information you
           16
                would want to know in your benefit/risk analysis,
           17
                knowing that --
           18
                       A.
                                Yes.
           19
                                -- and seeing that today, would that
                        0.
           20
                have been enough to use another filter?
Rules 401, 402,
            21
                                MS. HELM: Object to the form.
           22
                                THE WITNESS: Difficult to say with
           23
                certainty. It would depend upon what other filters
           24
                we had at the time and what their problems would
           25
                have been. But it would have been a very important
```

As to 63:19-20:

Preliminary Objection No. 1

-- Recovery Filter/Cephalad

Migration --

Rule 611(c)

leading of witness on

direct.

and 403.

Bard's

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piece of information, as far as making decisions regarding this or any other patient, yes. 2 BY MR. MATTHEWS: 3 As to 64:4-5: And it would have influenced your 4 0. Bard's Preliminary 5 prescribing habit? Objection No. 1 -- Recovery 6 MS. HELM: Object to the form. Filter/Cephalad Migration --THE WITNESS: Yes. 7 Rules 401, 402, land 403. 8 BY MR. MATTHEWS: Rule 611(c) leading of 9 Ο. Let me show you a study, I'm going to witness on direct. 10 mark this as D'Ayala Exhibit Number 7. And this is 11 entitled, The Prevalence of Fracture -- I'm sorry, 12 let me hand that to you. 13 Α. Sure. 14 Q. The Prevalence of Fracture and 15 Fragment Embolization of Bard Retrievable Vena Cava 16 Filters and Clinical Implications Including Cardiac 17 Perforation and Tamponade. 18 19 (Whereupon, Exhibit-7, AMA, 20 Prevalence of Fracture and Fragment Embolization of 21 Bard Retrievable Vena Cava Filters and Clinical

Implications Including Cardiac Perforation and

Tamponade, was marked for identification.)

25 BY MR. MATTHEWS:

22

23

24

1

1 A retrospective single-center Ο. cross-sectional study was conducted by evaluating 2 all patients who received either a Bard Recovery or 3 Bard G2 filter from April 2004 until January 2009. 4 5 Under the results it says, 13 of 80 6 patients had at least one strut fracture. At least 7 one strut in 7 of the 28 Bard Recovery filters fractured and embolized. In 5 of the 7 cases, 8 patients had at least one fragment embolize to the 9 10 heart, 71 percent of those that fractured. 11 patients experienced life-threatening symptoms of 12 ventricular tachycardia and/or tamponade, including 13 one patient who experienced sudden death at home. 14 Six of 52 Bard G2 filters fractured, 12 percent. In 15 2 of these 6 cases, the patients had asymptomatic 16 end-organ fragment embolization. 17 Did I read that correctly? 18 Yes, sir. Α. 19 Okay. The conclusion of this study 0. by Dr. Nicholson and other doctors in different 20 fields of medicine found the Bard Recovery and Bard 21 22 G2 filters had high prevalence of fracture and 23 embolization with potentially life-threatening 24 sequelae. 25 Doctor, if you had been warned prior

Bard's objection:

Rule 602 asking about

article he had never seen.

The study post dates his care and treatment

of the Plaintiff (see line 4

Rule 611(c) leading of

witness on direct.

above)

- 1 to June of 2007 of this information, I know this is
- dated 2010, but I'm going to ask you the question
- for purposes of a hypothetical, that is, had you
- 4 known this information of this conclusion, that the
- 5 G2 had a high prevalence of fracture and
- 6 embolization with life-threatening sequelae, would
- 7 that have influenced your prescribing habits and the
- 8 use of the G2 with Ms. Booker?
- 9 MS. HELM: Object to the form.
- THE WITNESS: Yes.
- 11 BY MR. MATTHEWS:
- 12 Q. Do you know of any reason back after
- 13 the pilot study in 2002 why Bard could not have
- 14 conducted a clinical trial with its G2 and done
- 15 follow-up with patients from the original pilot
- 16 study?
- MR. LERNER: I'm not sure how --
- MS. HELM: Object to form.
- MR. LERNER: I'm not sure how he's
- 20 supposed to be able to answer a question like that.
- 21 That doesn't seem like a fair question for this
- 22 doctor.
- MS. HELM: I object to the form.
- 24 BY MR. MATTHEWS:
- 25 Q. I ask you because you have conducted

if you extrapolate indwelling time with the G2 1 filter, that making it a 25 percent filter fracture 2 rate for the G2. 3 4 Do you understand that premise within 5 the paper? 6 Α. I think I understand the premise. 7 I'm not so sure that I understand the science behind 8 it. 9 0. Well, let me ask you this question, 10 then, Doctor: If you knew back in 2007 when you 11 were implanting that filter that there was even a 12 12 percent probability of fracture with that filter, 13 would you have used a G2? 14 MS. HELM: Object to the form. 15 THE WITNESS: Unlikely. 16 BY MR. MATTHEWS: 17 0. If there was a 25 percent risk of 18 filter fracture, can we safely say you would not 19 have used that filter? 20 But you have to Most likely. 21 understand that you have to have a way of treating 22 these difficult patients. So some filter has to be 23 used. And it becomes a matter of deciding which 24 filter is best, so to speak. And sometimes that's 25 not entirely clear.

Bard's Preliminary

Objection No. 1
-- Recovery
Filter/Cephalad

Migration --Rules 401, 402,

and 403.

Rule 611, assumes facts

not in evidence.

Rule 611(c) leading of witness on

direct.

Affirmative Designation by Both Parties